

OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Division of Technical Services

1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)524-7605

FOR OFFICE USE ONLY

Facility # 4-009958
Permit # 01137-2007CAT
Request Rec'd 07/27/2007
Amended Date
Approval Date 7/30/2007 JC
Permit Expires 1/30/2008

Permit for INSTALLATION, UPGRADE, or REPAIR of CATHODIC PROTECTION SYSTEM of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install, upgrade, or repair cathodic protection of underground storage tank(s) or piping is hereby granted. Such installations, upgrades, or repairs must be in complete accordance with acceptable materials and procedures as specified in the Federal Register, Part II Environmental Protection Agency, 40 CFR Parts 280 and 281, and also with all sections of 41 Illinois Administrative Code, Part 170. A required job schedule for cathodic protection upgrade of underground storage tank(s) and piping must be submitted to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

THIS TERMIT IS VALID FOR SIX MONTHS FROM THE MITROVAL DATE.		
(1) OWNER OF TANKS - Corporation, partnership, or other	(2) <u>FACILITY</u> - name and address where tanks are located:	
business entity:		
A-1 Food Mart	A-1 Food Mart	
540 E. Walnut	540 E. Walnut Street	
Watseka, IL 60970	Watseka, Iroquois Co., IL	
Contact:	Contact: Manager (815) 432-3472	
Contact.	Contact: Wanager (613) +32-3+72	

(3) , UPGRADE, OR REPAIR OF CATHODIC PROTECTION SYSTEM:

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 1, 2) 10,000 gallons
- (b) Type of tanks: (TK # 1, 2) Existing single wall steel
- (c) Type of piping: (TK # 1, 2) Existing partial double wall fiberglass from main trunk line to the newest islands, (TK # 1, 2) Existing partial single wall steel from tanks to the oldest islands.
- (d) Product to be stored in each tank: (TK # 1, 2) Gasoline
- (e) Type of leak detection being used:

Tank: (TK # 1, 2) - Existing automatic tank gauging

Piping: (TK # 1, 2) - Existing line leak detector

- (f) Corrosion Protection being used:
 - *Tank:* (TK # 1, 2) Existing impressed current cathodic protection to be repaired by installing an hour meter and power indicator light.
 - **Piping:** (TK # 1, 2) Existing partial fiberglass, (TK # 1, 2) Existing impressed current cathodic protection to be repaired by installing an hour meter and power indicator light.
- (g) NACE certified designer:

Certification number:

- (h) Method of integrity assessment of tank(s) being used:
- (4) The owner must notify this Office when completion of cathodic protection upgrade has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for cathodic protection upgrade to the OSFM prior to the work being performed. Both forms can be obtained at www.state.il.us/osfm or by calling (217)785-1020.
- (5) **SPECIAL CONTINGENCIES**:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:		
	Contact Person: Phone:	
	Contractor Registration # Exp.	

Janu J Coffey

Sincerely,

Jim Coffey

cc: Storage Tank Safety Specialist -Fire Department -Office Coordinator -Division File (Rev. - 1/98)